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(12) **United States Design Patent** (10) **Patent No.:** **US D858,759 S**
Bedingham et al. (45) **Date of Patent:** **** Sep. 3, 2019**

(54) **STETHOSCOPE CHESTPIECE** D487,928 S * 3/2004 Drummond D24/134
D682,424 S * 5/2013 Hasbun A61B 9/00
D24/134
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(51) **LOC (12) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/134**

(58) **Field of Classification Search**
USPC D24/134
CPC A61B 7/02; A61B 7/04; A61B 7/00; A61B
7/003; A61B 5/024; A61B 5/08; A61B
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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D256,951 S 9/1980 Allen
D277,890 S 3/1985 Loughridge et al.
D323,394 S 1/1992 Casto et al.
D337,381 S 7/1993 Dufresne et al.
D338,269 S 8/1993 Dufresne et al.
D373,824 S 9/1996 Packard et al.
D379,512 S 5/1997 Dieken et al.
5,663,532 A 9/1997 Dieken
D403,065 S 12/1998 Dieken et al.
D410,285 S 5/1999 Packard et al.
D432,238 S * 10/2000 Packard D24/134

FOREIGN PATENT DOCUMENTS

CA 2061491 8/1992
CN 3510339 3/2006
CN 3584903 11/2006
CN 300901549 4/2009
CN 301162863 3/2010
CN 301247780 6/2010

(Continued)

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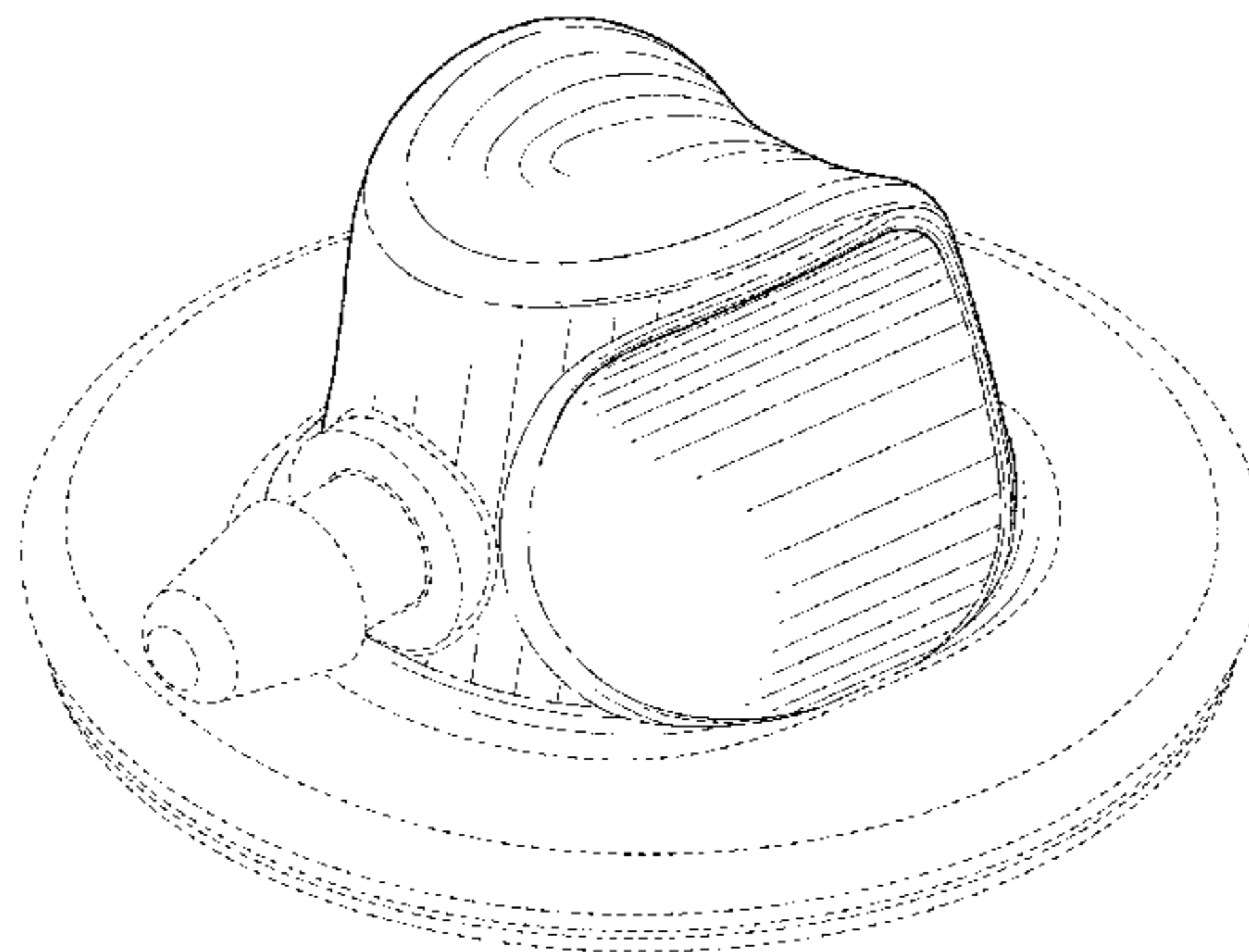
(57) **CLAIM**

The ornamental design for a stethoscope chestpiece, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view showing the new design of a stethoscope chestpiece;
FIG. 2 is a back view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.
The portions of the stethoscope chestpiece in FIGS. 1-7 shown in dashed broken lines are included to show features that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

FOREIGN PATENT DOCUMENTS

CN	301796333	1/2012
CN	301942067	5/2012
CN	302945032	9/2014
CN	304062471	3/2017
CN	304119155	4/2017
DE	4029122	3/1992
DE	M9105644-0001	3/1992
DE	M9105644-0002	3/1992
DE	M9105644-0003	3/1992
DE	M9500776-0001	7/1995
DE	M9500776-0002	7/1995
EM	002518068-0001	8/2014
EM	002953497-0001	3/2016
EM	003790393-0001	6/2017
GB	729277	5/1955
JP	0886995	12/1993
JP	0886995-1	1/1994
JP	886995-2	1/1994
WO	WO D019101-002	5/1991
WO	WO D019101-003	5/1991
WO	WO D019101-004	5/1995
WO	WO D019101-007	5/1995
WO	WO D019101-008	5/1995
WO	WO 1997-19639	6/1997
WO	WO 1997-19640	6/1997
WO	WO 1998-51221	11/1998
WO	WO 2007-047929	4/2007

* cited by examiner

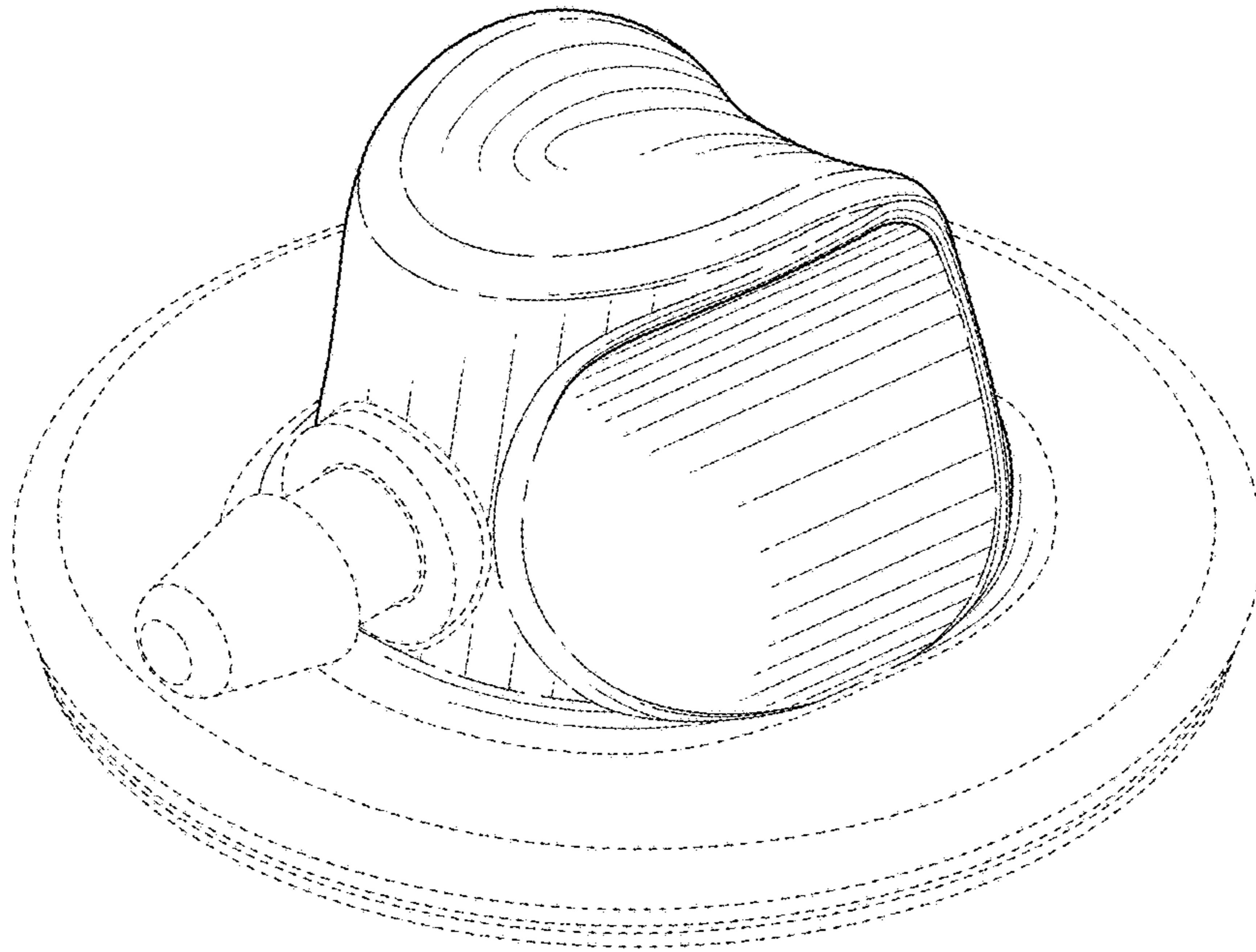


FIG. 1

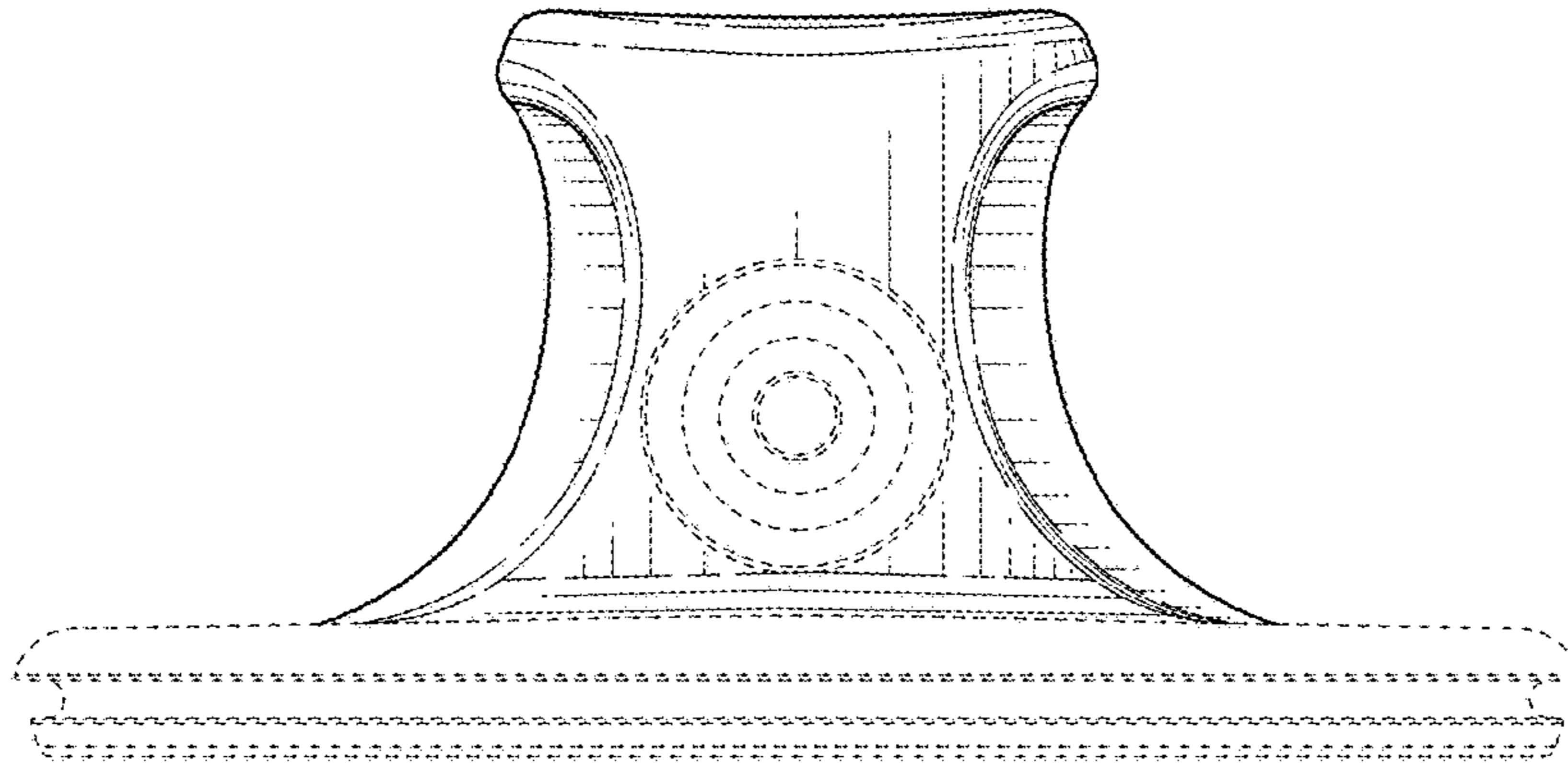


FIG. 2

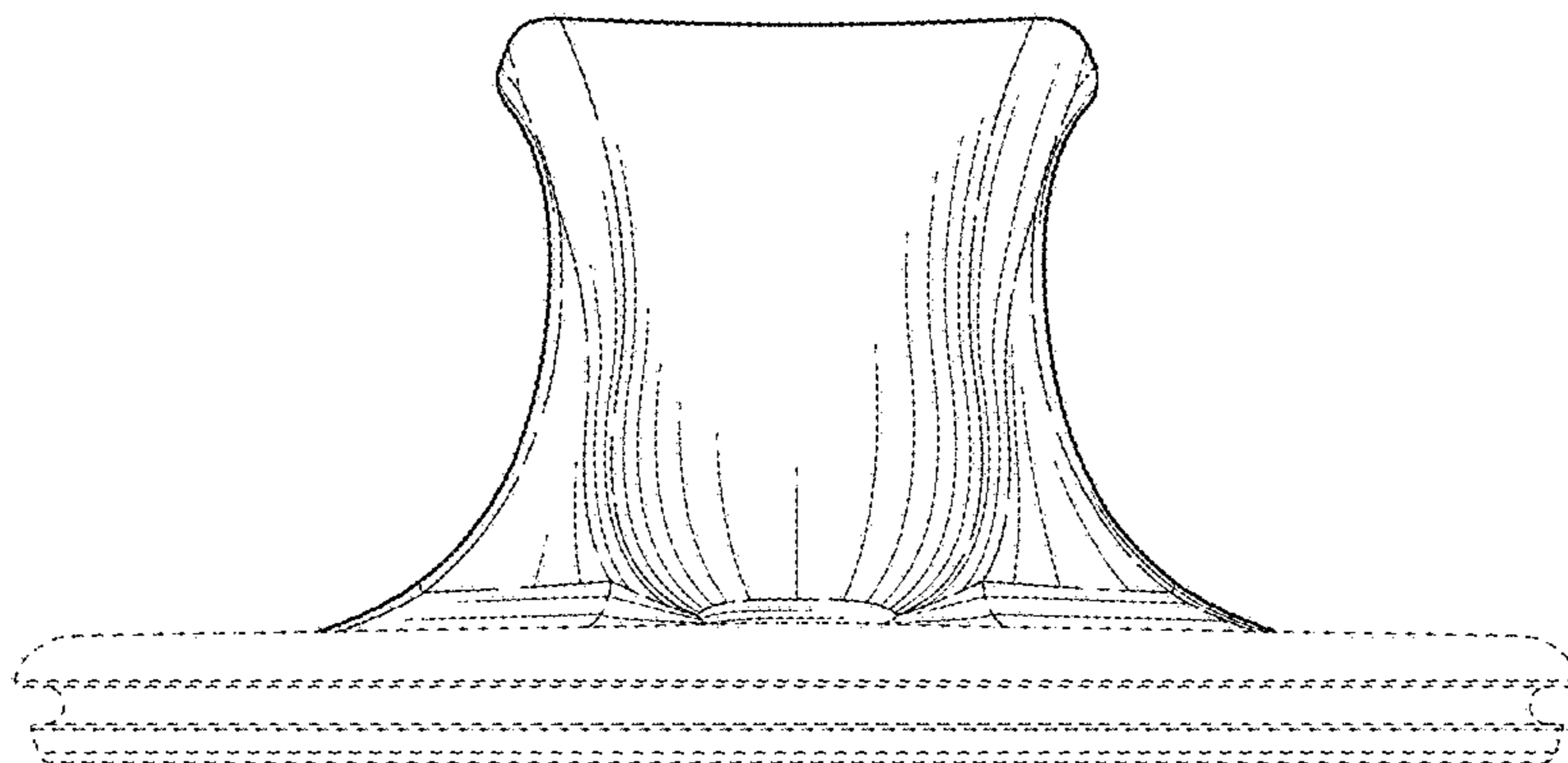


FIG. 3

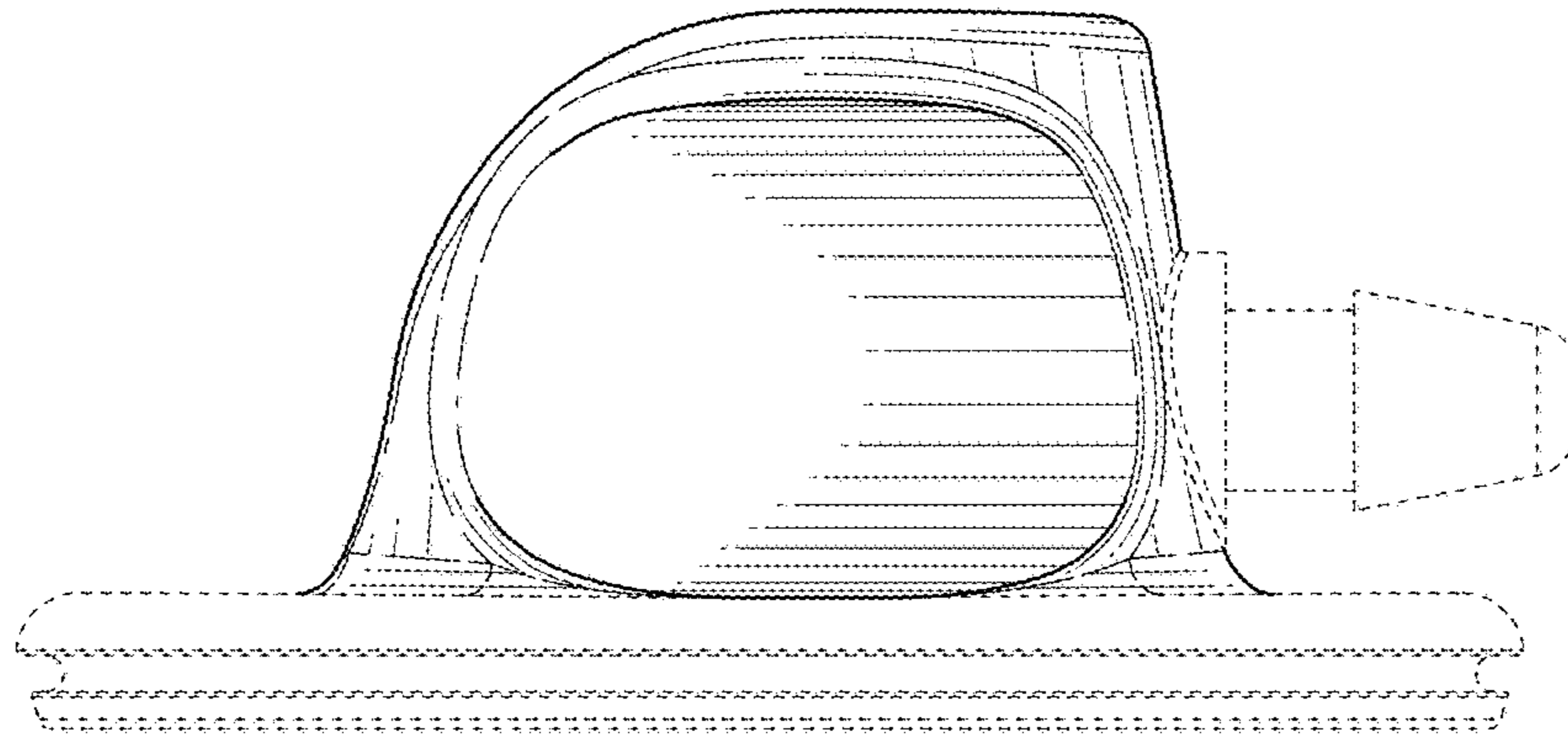


FIG. 4

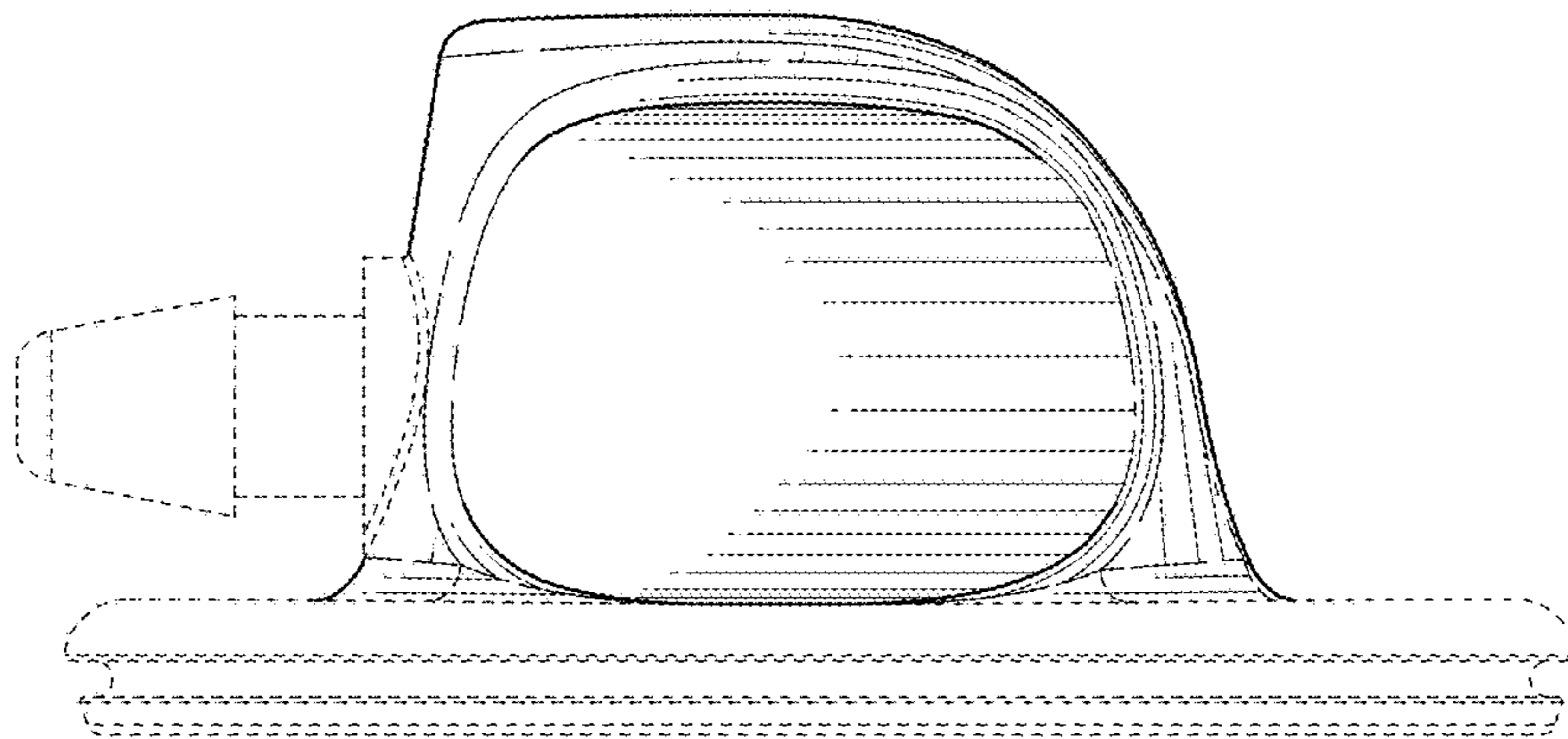


FIG. 5

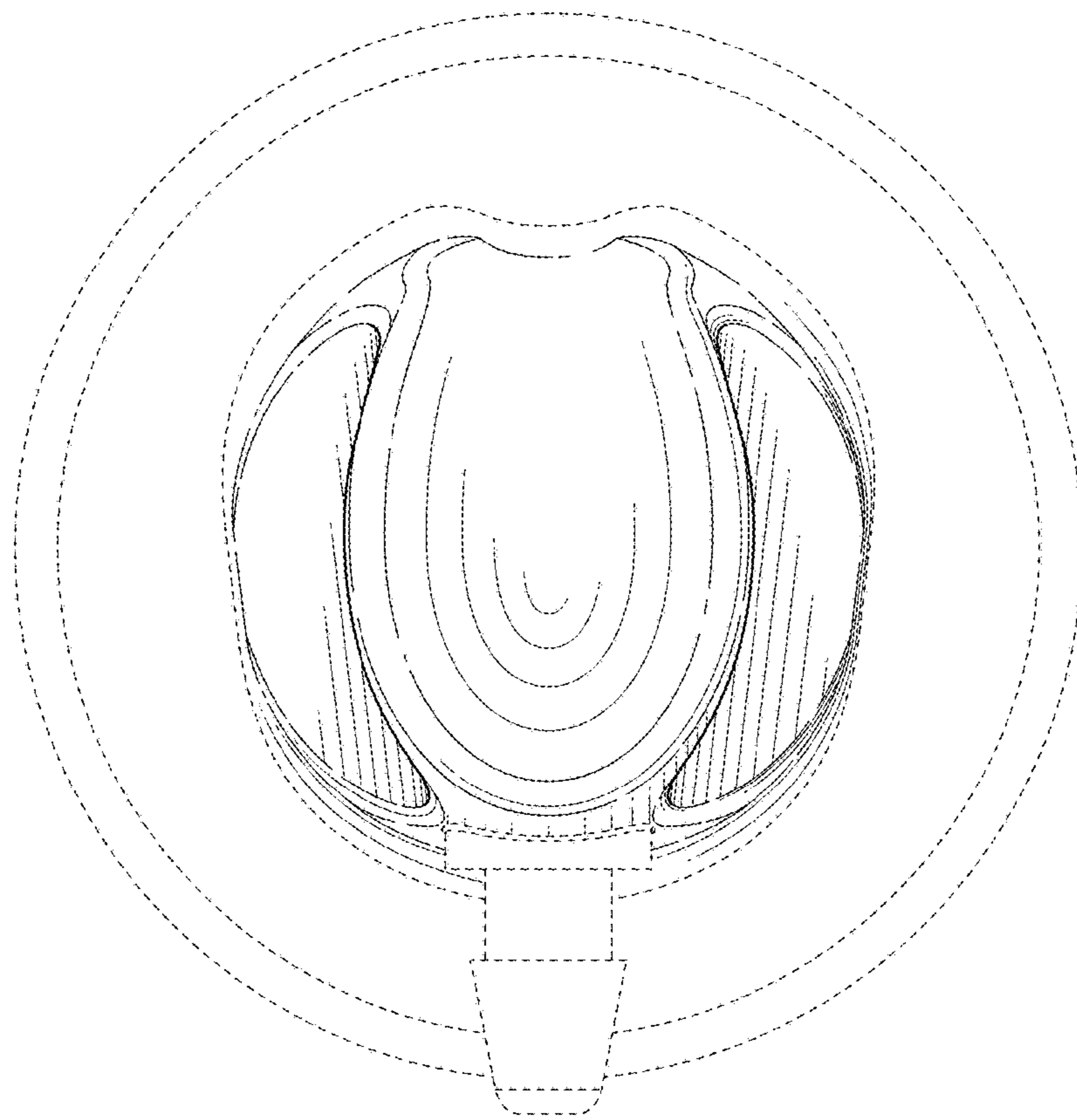


FIG. 6

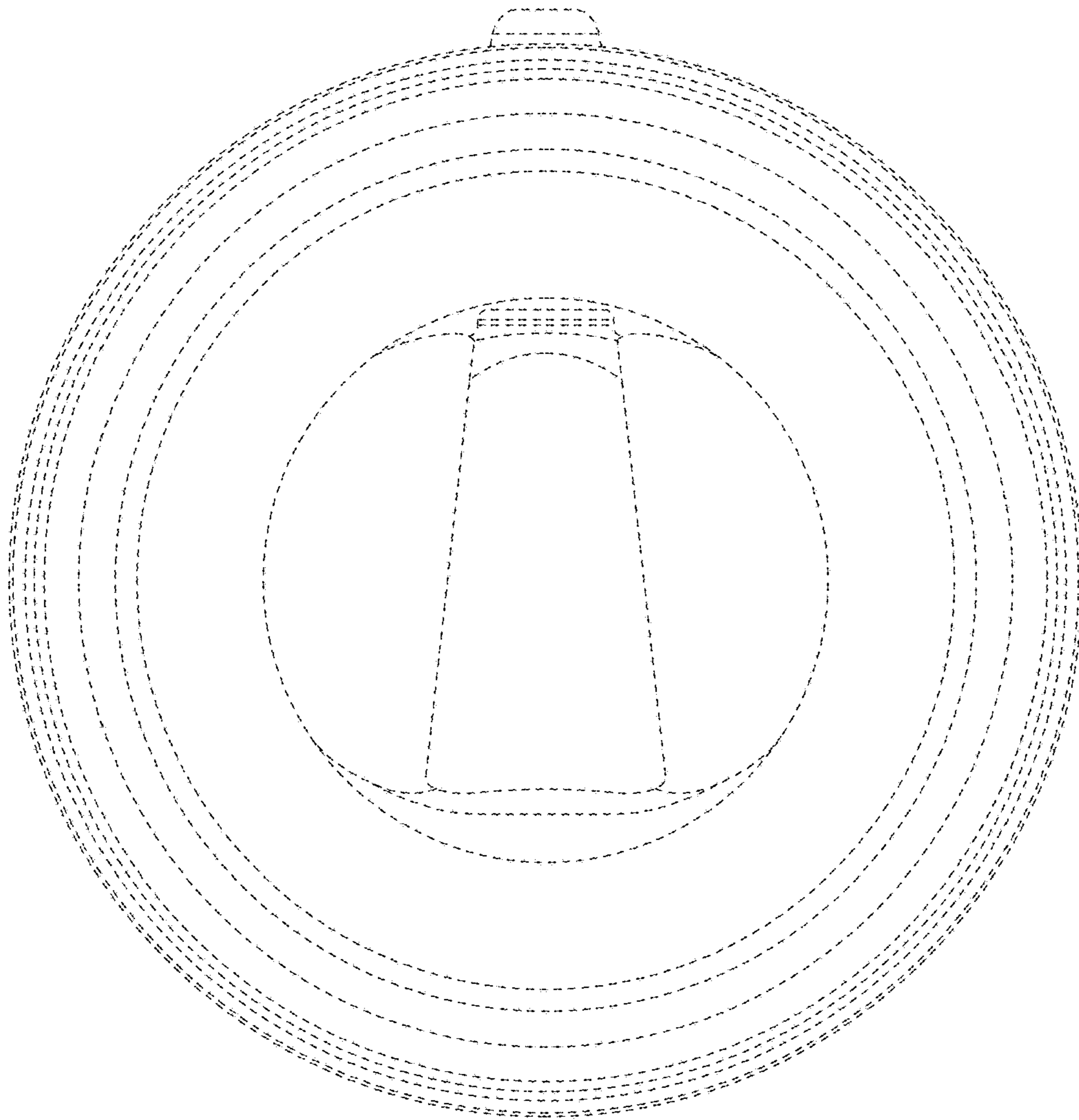


FIG. 7